

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	623	(water underwater) with pelletiz\$8 and heat\$4 with die	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/03 07:13
L2	105	(water underwater) with pelletiz\$8 and heat\$4 with die with (plate)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/03 07:13
L3	38	(water underwater) with pelletiz\$8 and heat\$4 with (cut cutting cutter) with (plate)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/03 07:14
L4	75	(water underwater) with pelletiz\$8 and heat\$4 with die with orifice\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/03 07:29
L5	47	(water underwater) with pelletiz\$8 and heat\$4 with die with orifice\$2 same temperature\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/03 07:30
L6	17	"4606873"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/03 08:35
L7	4499	(264/45.9,51,41,370.18,37.32,36.11,413,415,431).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/03 08:52

L8	16	("3003193"   "3749539"   "3949039"   "4606873"   "4661302"   "4673694"   "4728276"   "4772636"   "5000891"   "5661191"   "5686497"   "6046245"   "6093750"   "6231795"   "6342540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/03 08:58
S1	18	\$5styrene and \$5pentane and pelletiz\$8 and molecular adj weight\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:22
S2	18	\$5styrene and \$5pentane and pelletiz\$8 and (molecular adj weight\$2 MW)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:22
S3	31	\$5styrene and blow\$4 and pelletiz\$8 and (molecular adj weight\$2 MW)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:24
S4	9	\$5styrene and blow\$4 and pelletiz\$8 and (molecular adj weight\$2 MW) and expandable	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:25
S5	12	\$5styrene and blow\$4 and pelletiz\$8 and (molecular adj weight\$2 MW) and expand\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:25
S6	3	S5 not S4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:25
S7	32	\$5styrene and pelletiz\$8 and (molecular adj weight\$2 MW) and foam \$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:25
S8	88	\$5styrene and pellet\$3 and (molecular adj weight\$2 MW) and foam\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:26

S9	2520	\$5styrene and \$5pentane and pelletiz\$8 and molecular adj weight\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:27
S10	1297	\$5pentane and pelletiz\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:27
S11	172	(expand\$4 foam\$4) same \$5pentane and pelletiz\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:27
S12	29	(expandable) same \$5pentane and pelletiz\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:28
S13	4	(expandable) and \$5pentane same mix\$4 with temperature and pelletiz\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:30
S14	4	(expandable) and \$5pentane same mix\$4 with temperature\$2 and pelletiz\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:30
S15	38	(expandable) and blowing with mix\$4 with temperature\$2 and pelletiz\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:31
S16	17	(expandable) and blowing with water and pelletiz\$8 same die with temperature\$2 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:34
S17	17	(expandable) and blow\$4 with water and pelletiz\$8 same die with temperature\$2 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:34

S18	84	(expandable) and blow\$4 and pelletiz\$8 same temperature\$2 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:35
S19	72	(expand\$4) with (bead\$2 particle\$2) and blow\$4 and pelletiz\$8 same temperature\$2 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:37
S20	148	(expand\$4) with (bead\$2 particle\$2) and blow\$4 and pelletiz\$8 and temperature\$2 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:39
S21	2	("4606873" "5112875").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:44
S22	2221	blow\$4 and pelletiz\$8 and temperature\$2 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:45
S23	1485	blow\$4 and pelletiz\$8 and temperature\$2 with extru\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:45
S24	727	blow\$4 and pelletiz\$8 same temperature\$2 with extru\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:45
S28	193	blow\$4 and pelletiz\$8 with temperature\$2 with extru\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:47
S30	193	blow\$4 and pelletiz\$8 with temperature\$2 with extru\$8 and molecular adj weight\$2 same \$5styrene	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:48

S31	652	blow\$4 same (bead\$2 particle\$2) and temperature\$2 with extru\$8 and molecular adj weight\$2 same \$5styrene	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:51
S32	207	blow\$4 and expand\$5 with (bead\$2 particle\$2) and temperature\$2 with extru\$8 same \$5styrene	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:51
S33	13	blow\$4 and expand\$5 with (bead\$2 particle\$2) and temperature\$2 with extru\$8 same \$5styrene and loose\$2 adj fill\$4	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:56
S34	0	blow\$4 and expand\$5 with (bead\$2 particle\$2) and temperature\$2 with extru\$8 same \$5styrene with loose\$2 adj fill\$4	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:57
S35	113	\$5styrene with loose\$2 adj fill\$4	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 18:57

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